

# Field Artillery

sill-www.army.mil/famag

A Joint Magazine for US Field Artillerymen

March-April 2005

## The Fight for Fallujah

### TF 2-2 IN FSE AAR

**Inside:**

**CTF THUNDER:**

The 25th Div Arty  
as a BCT in OEF

**FIRST SBCT FA**

**IN IRAQ:** Maneuver  
and Other Missions

**CMO IN BAGHDAD**

*Red Dragons*  
Hit the Streets

# Field Artillery

A Joint Magazine for US Field Artillerymen

March-April 2005

HQDA PB6-05-2

Click on the title of the article you would like to access.

- 4 [So You Want to Be a Maneuver Brigade Commander?  
CTF Thunder in Afghanistan](#)  
*By Colonel Gary H. Cheek*
- 9 [M777 Starts Fielding in the 11th Marines](#)  
*By Captain Waco Lane, USMC*
- 10 [Maneuver and Other Missions in OIF—1-37 FA, 3/2 SBCT](#)  
*By Lieutenant Colonel Steven A. Sliwa*
- 16 [Call-for-Fire Trainer and the Joint Fires Observer](#)  
*By Colonel Stephen D. Mitchell*
- 18 [1st ID in Iraq: The New JFEC and Targeting](#)  
*By Colonel Richard C. Longo, Majors Marty P. Chavers, Steven W. Nettleton, and Michael D. Goains, and Captain Jonathan G. Bleakley*
- 22 [The Fight for Fallujah  
TF 2-2 IN FSE AAR: Indirect Fires in the Battle of Fallujah](#)  
*By Captain James T. Cobb, First Lieutenant Christopher A. LaCour and Sergeant First Class William H. Hight*
- 29 [B/377 PFAR: Platoon-Based Fires in Afghanistan](#)  
*By Captain Shane P. Morgan, First Sergeant Robert H. Levis and Lieutenant Colonel Harry G. Glenn III, IN*
- 34 [1st ID in OIF II—The Role of the TAB in Radar Operations](#)  
*By Captains John J. Neal and Adam C. Wojcik and Major Mark N. Roder, MNARNG*
- 37 [CMO in Baghdad: 3-82 FA Red Dragons Hit the Streets](#)  
*By Captain Evans A. Hanson*
- 42 [The S5 NCO and CMO Project Management](#)  
*By Staff Sergeant Thomas J. Kelly III*
- 44 [NFCS—Naval Fire Control System](#)  
*By Master Sergeant (Retired) Gregory T. Kollar, USMC*

## DEPARTMENTS

- 1 [Crossed Cannons on Your Collar](#)
- 3 [Incoming](#)

**Front Cover:** An aerial view of Fallujah, Iraq. Fallujah is roughly 40 kilometers west of Baghdad on the Euphrates River. Its population is about 250,000 people. The Battle of Fallujah was conducted from 8 to 20 November 2004 with the last fire mission on 17 November. The battle was fought by an Army, Marine and Iraqi force of about 15,000 under the I Marine Expeditionary Force (IMEF), sweeping from north to south.

(Photo courtesy of DigitalGlobe)

**DISCLAIMER:** *Field Artillery*—is published bimonthly by Headquarters, Department of the Army, under the auspices of the US Army Field Artillery School (Building 758), Fort Sill, OK. The views expressed are those of the authors, not the Department of Defense or its elements. *Field Artillery's* content doesn't necessarily reflect the US Army's position and doesn't supersede information in other official Army publications. Use of news items constitutes neither affirmation of their accuracy nor product endorsements.

**PURPOSE:** (as stated in the first *Field Artillery Journal* in 1911): *To publish a journal for disseminating professional knowledge and furnishing information as to the Field Artillery's progress, development and best use in campaign; to cultivate, with the other arms, a common understanding of the power and limitations of each; to foster a feeling of interdependence among the different arms and of hearty cooperation by all; and to promote understanding between the regular and militia forces by a closer bond; all of which objects are worthy and contribute to the good of our country.*

**OFFICIAL DISTRIBUTION:** US Army and Marine Corps Active and Reserve Components FA units: seven copies to corps artillery, division artillery, brigade and regimental headquarters; 13 copies to battalions; and seven copies to separate batteries or detachments. In addition, other Department of Defense or government agencies that work with Field Artillery or fire support personnel, issues, material, doctrine, training, organization or equipment may request a limited number of free copies of the magazine. These include, but are not limited to, other coordination and support units, training centers and branch schools, recruiting commands, readiness groups, libraries and education centers, program/project managers, military arsenals and laboratories, state adjutant generals, liaison officers, military academies, ROTCs, major command headquarters, military attaches and public affairs offices.

**PAID SUBSCRIPTIONS:** Those ineligible for Official Distribution may subscribe through the US Field Artillery Association, P.O. Box 33027, Fort Sill, OK 73503-0027 or [www.fieldartillery.org](http://www.fieldartillery.org). Telephone numbers are (580) 355-4677 or FAX (580) 355-8745 (no DSN). Dues are \$20 per year to US and APO addresses. The international rate is \$55 for a one-year subscription.

**SUBMISSIONS:** Mail to Editor, *Field Artillery*, P.O. Box 33311, Fort Sill, OK 73503-0311. Telephone numbers are DSN 639-5121/6806 or commercial (580) 442-5121/6806 or FAX 7773 with DSN or commercial prefixes. Email is [famag@sill.army.mil](mailto:famag@sill.army.mil). Material is subject to edit by the *Field Artillery* staff.

**REPRINTS:** *Field Artillery* is pleased to grant permission to reprint articles. Please credit the author and *Field Artillery*.

**ADDRESS CHANGES:** *Field Artillery* (ISSN 0899-2525) (USPS 309-010) is published bimonthly. Periodicals postage is paid by the Department of the Army at Lawton, OK 73501 and an additional mailing post office. POSTMASTER: send address changes to *Field Artillery*, P.O. Box 33311, Fort Sill, OK 73503-0311.

### Redleg Hotline & Email

(Organization, Material, Doctrine and Training)  
DSN 639-4020 or (580) 442-2204 (24-Hours)  
[redleg@sill.army.mil](mailto:redleg@sill.army.mil)

### CounterStrike Task Force

<https://counterstrike.army.smil.mil>

### Field Artillery Home Page & Email

[sill-www.army.mil/famag](http://sill-www.army.mil/famag); [famag@sill.army.mil](mailto:famag@sill.army.mil)

By Order of the Secretary of the Army:

**Peter J. Schoomaker**  
General, United States Army  
Chief of Staff

Official:   
**SANDRA R. RILEY**  
Administrative Assistant to the  
Secretary of the Army, 0432802

**David P. Valcourt**  
Major General, United States Army  
Field Artillery School Commandant

### Editor:

Patrecia Slayden Hollis

### Art Director:

Fred W. Baker III

### Managing Editor:

Reta L. Rogers

### Assistant Editor:

Vacant